

Product No: BCOML2MVG230

DEHN BLITZDUCTOR CONNECT ML2 MVG 230T2 C1,C2,C3 320VDC & 250VAC BCOML2MVG230

FEATURES

- Space-saving
- Modular surge arrester with a width of 6 mm and push-in connection technology with status indication
- Protects 2 lines of stranded unearthed signal interfaces with a nominal voltage of 230 V AC
- With signal disconnection for maintenance purposes
- Satisfies the requirements for signalling systems in the rail industry



General Information

Brand	DEHN
Product Type	Surge Protection Device
Reference No.	927290
Suitable For	Pluggable DIN Rail Mounted

Technical Attributes

Connection Type	Push-in terminal
Connector Type	Push-in / Push-in
Earth Fault Protection	DIN rail (top hat rail)
Impulse Category	C1, C2, C3
L-L Capacitance (pF)	≤ 7.32
L-PE Capacitance (pF)	≤ 12
Lightning Impulse Current (10/350 μs) - I _{imp} (kA)	0.25
Maximum Continuous Operating Voltage MCOV AC (V)	250
Maximum Continuous Operating Voltage MCOV DC (V)	320
Maximum Continuous Voltage AC (V)	250
Maximum Continuous Voltage DC (V)	320
Nominal Discharge Current (8/20μs) - I _n (kA)	6

Nominal Voltage (V)	230
Nominal Voltage DC (V)	230
SPD Type	Type 2
Voltage Protection Level - Up (V)	Line-PG for In C2: ≤ 1100 Line-PG for 1 kV/ μ s C3: ≤ 1100
Voltage Protection Level - Up (kV)	1300

Physical Attributes

Colour	Yellow
Enclosure Material	Polyamide PA 6.6
Mounting Type	DIN Rail
Operational Temperature Range (°C)	-40 to 80

Dimensions

Dimensions (mm)	8W x 12H x 2D
Weight (kg)	0.036

Protection & Standards

Degree of Protection	IP20
Standards and Approvals	IEC 61643-21 / EN 61643-21, SIL

Resources

Product catalogue (Flipbook)	Download from here
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